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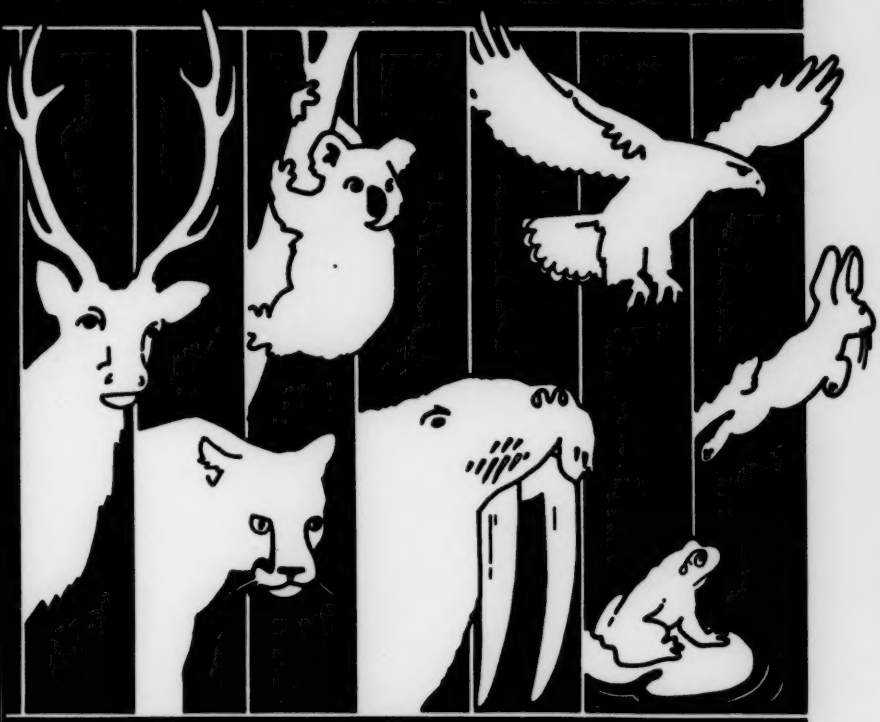

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WILDLIFE REVIEW

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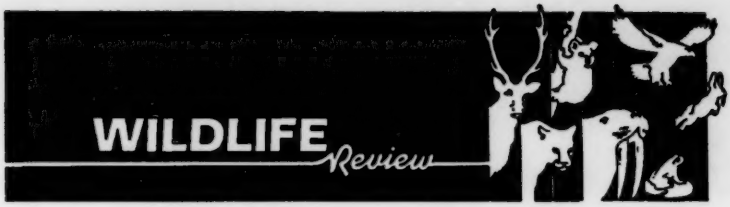

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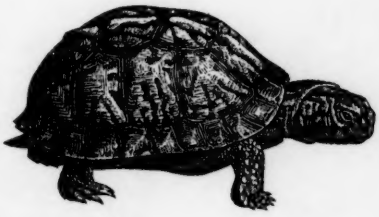

BOOK REVIEW

Priede, Imants George, and Susan M. Swift. 1992. *Wildlife Telemetry: Remote Monitoring and Tracking of Animals.* Ellis Horwood Limited, London. 708 pp. Available from Prentice Hall, Englewood Cliffs, N.J., at $80 (hardbound).

This is the proceeding of the fourth in a series of European Meetings on Wildlife Telemetry. The fourth meeting was held at the University of Aberdeen, United Kingdom, in 1991. The book is a collection of 76 papers selected from the presentations of the 350 delegates representing over 21 countries.

The book is divided into nine parts or sections. Part I is a comprehensive overview of wildlife telemetry and is sufficient as an introductory technical lesson on the subject. A sentiment expressed in the introduction and reflected in many of the papers is that the welfare of the animal is an overriding consideration.

The remainder of the book comprises papers dealing with some of the detail of wildlife telemetry and research using telemetry. Parts II–IV are the technology of telemetry, special applications of satellite tracking, and techniques of data analysis. The papers in these parts (sections) focus on research in telemetry, the application of some technique of telemetry, or improved analysis of data.

Parts V-IX describe studies in which researchers used and reported on telemetry. The five catagories are studies of fish and crustacea, special circumstances of migratory fishes (Salmonids), terrestrial animals too small to carry radio tags, telemetry use with migratory birds, and special concerns of large mammals.

The book would be a valuable addition to a reference library for anyone interested in the application of telemetry to wildlife research.

--Jerry D. Cox, National Park Service, c/o U.S. Fish and Wildlife Service, Office of Information Transfer, 1201 Oak Ridge Drive--Suite 200, Fort Collins, CO 80525-5589.

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BOOK REVIEW

Strier, Karen B. 1992. *Faces in the Forest: The Endangered Muriqui Monkeys of Brazil.* Oxford University Press New York. 138 pp. Available from the publisher at $45 (cloth).

This is an engaging narrative based on research to understand the behavior and ecology of the muriqui monkey in a comparative perspective. The purpose of the author was also to collect basic data on the monkeys that will contribute to conservation efforts on their behalf. The author gives a brief history of primate research, and incorporates a history of land development and diverse speciation.

Strier gives data based on her research, as well as anecdotal descriptions of the monkeys that help give an insight into their socialization and individual personalities. She describes the muriqui monkey in relation to its relatives, other primates of the New World and Old World forests. She also tells of the condition of the habitat, and how deforestation, hunting, and natural causes take a heavy toll on the animals. The muriqui is one of the most endangered primates.

The book is illustrated with over 25 photographs and line drawings. Well indexed and containing an extensive bibliographic reference list, it is organized as a reference book, but is also good for interesting casual reading. This book would make a welcome addition to any collection on primates.

--Jerry D. Cox, National Park Service, c/o U.S. Fish and Wildlife Service, Office of Information Transfer, 1201 Oak Ridge Drive--Suite 200, Fort Collins, CO 80525-5589.

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